

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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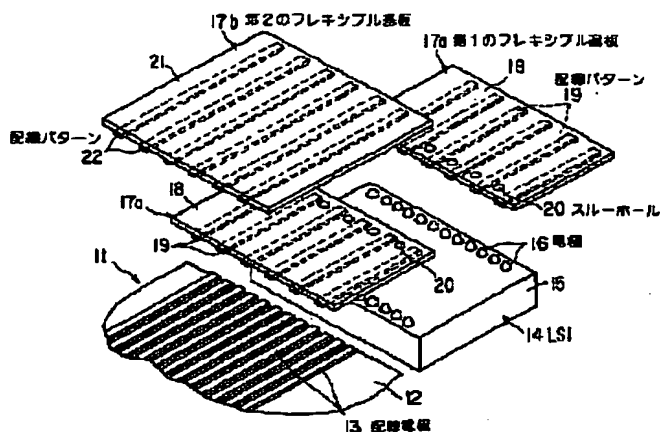
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TITLE : MOUNTING STRUCTURE AND ITS  
MANUFACTURE



ABSTRACT : PROBLEM TO BE SOLVED: To provide mounting structure by which an LSI for liquid crystal drive can be mounted in a liquid crystal display panel, even if narrowing of the pitches of wiring electrodes of a liquid crystal display panel makes progress, and a manufacturing method the mounting structure.

SOLUTION: This structure is equipped with a first flexible board 17a which has a wiring pattern 19 corresponding to the alternate arrangement of the electrodes 13 and 16 out of a plurality of electrodes 13 of a liquid crystal display panel 11 and a plurality of electrodes 16 of an LSI 114 for drive of a liquid crystal and connects the said electrodes with each other, and a second flexible board 17b which is stacked on the first flexible board 17a and has a wiring pattern 22 corresponding to the wiring pattern of the residual electrodes 13 and 16 and connects the remaining electrodes, and this connects these wiring patterns to the plural electrodes 16 of the LSI 14 for drive of a liquid crystal.

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